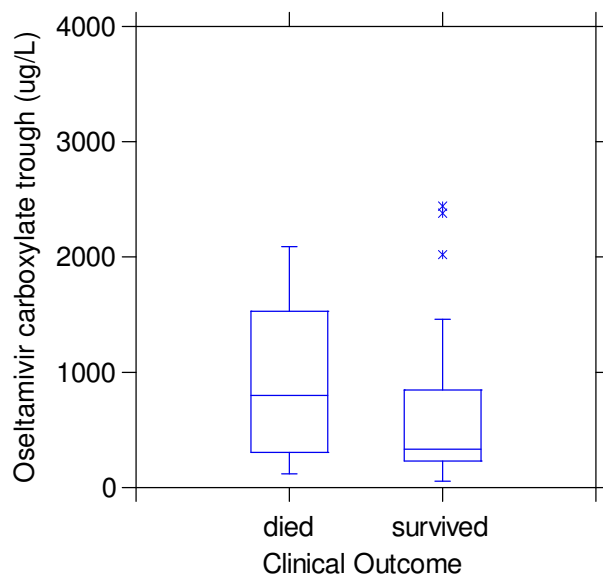


### Appendix 3 (as supplied by the authors)

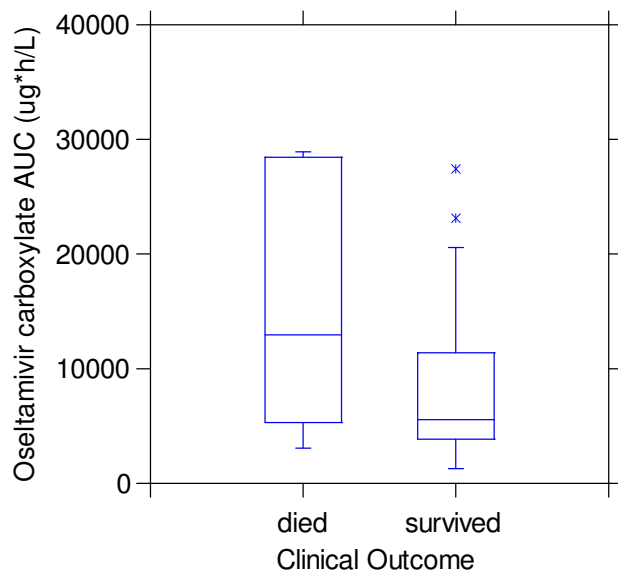
Examination of the mortality in the total population with respect to measured oseltamivir carboxylate trough concentrations (A) and AUC (B). No cases had values between 1.5 and 3 box-lengths from one side of the range. The extreme values (\*) are cases with values more than 3 box-lengths from the 75th percentile or 25th percentile value.

**A**



A: Median and interquartile range of Ctrough was 799 (380–1350)  $\mu\text{g/L}$  in patients who died, and 333 (241–895)  $\mu\text{g/L}$  in the survivors ( $p = 0.37$ ).

**B**



B: Median and interquartile range of  $\text{AUC}_{0c}$  was 12 962 (6229–28 230)  $\mu\text{g}\cdot\text{h/L}$  in patients who died and 6112 (4391–14 661)  $\mu\text{g}\cdot\text{h/L}$  in the survivors ( $p = 0.28$ ).